

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	("20040024951" "20040078518" "20040098543").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 13:58
S2	599170	(coheren\$3 or consisten\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 13:36
S3	0	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 13:36
S4	24	("5761631" "5884098" "6311252" "6347358" "6615314" "20020188786" "20030120862" "20030135782" "20030158980" "20030191890" "20030212860" "20030221062").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:49
S5	2	S2 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 13:47
S6	2	"20040078517"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 13:58
S7	1796	711/114.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:50
S9	108414	(input\$1ouput or I\$1O or channel) with interface	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 14:52
S10	786	S7 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:53

S11	117	S10 and caches	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:54
S12	51	S11 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:45
S13	1786	cache same connect\$3 same ((INPUT\$1OUTPUT OR I\$10) NEAR5 INTERFACE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:57
S14	517	S2 AND S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:41
S15	304	S14 and (storage near5 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:42
S16	30	S14 and RAID	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:41
S17	345	S14 and (disk near2 drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:42
S18	86	S17 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:47
S19	3924	711/4,112,114-115.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:15
S20	53	S13 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:47

S11	117	S10 and caches	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 14:54
S12	51	S11 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:45
S13	1786	cache same connect\$3 same ((INPUT\$1OUTPUT OR I\$1O) NEAR5 INTERFACE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:57
S14	517	S2 AND S13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:41
S15	304	S14 and (storage near5 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:42
S16	30	S14 and RAID	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:41
S17	345	S14 and (disk near2 drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:42
S18	86	S17 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:47
S19	3924	711/4,112,114-115.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:15
S20	53	S13 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:47

S21	5	S20 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:57
S22	4843	711/4,112,114-115,161-162.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:56
S23	656	S22 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:08
S24	2269	cache same (connect\$3 or couple\$3) same ((INPUT\$1OUTPUT OR I\$1O) NEAR5 INTERFACE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:01
S25	8	S23 and S24	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 15:59
S26	104	cache near5 (connect\$3 or couple\$3) with ((INPUT\$1OUTPUT OR I\$1O) NEAR5 INTERFACE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:02
S27	169	cache near5 (connect\$3 or couple\$3) with ((INPUT\$1OUTPUT OR I\$1O or channel) NEAR5 INTERFACE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:03
S28	5	S23 and S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:07
S29	404258	(storage with system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:07
S30	55545	(storage with system).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:07

S31	1034	S30 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:34
S32	8	S24 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:12
S33	0	each near5 cache near5 (connected or coupled) near5 (I\$1O or chennel or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:14
S34	1505	cache near5 (connected or coupled) near5 (I\$1O or chennel or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:15
S35	0	"each" near5 cache near5 (connected or coupled) near5 (I\$1O or chennel or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:15
S36	0	"each" with cache near5 (connected or coupled) near5 (I\$1O or chennel or interface)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:23
S37	17333	(disk near2 array) or RAID	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:24
S38	31450	PLURALITY with (input\$1output or i\$1o)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:26
S39	565	PLURALITY with (cahes or (cache adj memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:27
S40	94	S38 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:27

S41	3	S31 and S40	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:33
S42	10239	network near5 storage near5 system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:33
S43	1034	S42 and (consistenc\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:34
S44	624	S43 and cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 16:34
S45	236	S43 and caches	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:35
S46	122	S9 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 16:35
S47	1469	invalidating with cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 11:44
S48	3579	updating with cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 11:44
S49	444	S47 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 11:45
S50	179	S49 and (storage near5 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 11:46

S51	152	S50 and (consisten\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:08
S52	107	S51 and disk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 11:47
S53	5672	707/200-205.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:00
S54	12	S49 and S53	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:05
S55	1343	711/135,141.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:06
S56	414	S55 and (storage near5 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:06
S57	257	S56 and disk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:06
S58	42	S57 and (disk near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:07
S59	6139	711/4,112,114-115,135,141, 161-162.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:17
S60	942	S59 and updat\$3 and invalidat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 14:05

S61	8025	cache same (connect\$3 or coupl\$3) same (input\$1oupt or I\$1O or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:19
S62	283	S60 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:19
S63	137	S62 and disk	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 13:20
S64	37	S63 and (disk near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 14:06
S65	1141	S59 and (updat\$3 near5 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 14:05
S66	451	S65 and (invalidate\$3 near5 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 14:06
S67	173	S61 and S66	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 14:06
S68	22	S67 and (disk near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 14:06
S69	13	S68 and (consisten\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 14:07
S70	37255	(input\$1output or i\$1o) same channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:06



S71	781	(caches or (cache adj memories)) same (connect\$3 or copul\$3) same (input\$1output or i\$1o)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:05
S72	2731	plurality with (input\$1output or i\$1o) same channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:06
S73	40	S71 and S72	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:07
S74	15	S73 and invalidat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:07
S75	15	S73 and (invalidat\$3 same cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:07
S76	13	S75 and (updat\$3 same cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 15:08
S77	12	S76 and (consisten\$3 or coheren\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 16:45
S78	0	each near5 cache with (connected or coupled) same i\$1o	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:18
S79	0	"each" same cache with (connected or coupled) same i\$1o	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:19
S80	0	"each of the cache memories"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:21

S81	0	'each of the cache memories'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:23
S82	0	'plurality of the cache memories'	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:24
S83	0	"plurality of the cache memories"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:24
S84	1024	plurality same (cache adj memories)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:25
S85	39	plurality same (cache adj memories) same ((connect\$3 or coupl\$3) near5 (i\$1o or input\$1output))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:33
S86	6	plurality same (cache adj memories) same ((connect\$3 or coupl\$3) near5 channels)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:36
S87	6	plurality same (cache adj memories) same ((connect\$3 or coupl\$3) near5 adapter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:49
S88	1800	711/114.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 15:48
S89	99	S88 and (plurality same ((cache adj memories) or caches))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 16:03
S90	1887	711/4,112.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 16:03

S91	42	S90 and (plurality same ((cache adj memories) or caches))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 16:21
S92	985	(channel near2 adapters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 16:20
S93	18	S92 and (plurality same ((cache adj memories) or caches))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 16:21
S94	89	plurality near5 disk near5 adapters	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/30 16:45
S95	6153	711/4,112,114-115,135,141, 161-162.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 20:25
S96	8041	cache same (connect\$3 or coupl\$3) same (input\$1oupt or I\$1O or channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 20:25
S97	1142	S95 and (updat\$3 near5 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 20:25
S98	451	S97 and (invalidate\$3 near5 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 20:25
S99	173	S96 and S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 20:25
S100	22	S99 and (disk near2 array)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 20:25

S10 1	437	updating with ((cache near2 memories) or caches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 21:43
S10 2	0	invlidating with ((cache near2 memories) or caches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 21:30
S10 3	282	invalidating with ((cache near2 memories) or caches)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 21:43
S10 4	50	S101 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 21:30
S10 5	22	S104 and (storage near5 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 21:41
S10 6	3942	711/4,112,114-115.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 21:42
S10 7	842	S106 and (coheren\$3 or consisten\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/01 21:42
S10 8	40	S107 and (updating with ((cache near2 memories) or caches))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:43
S10 9	3	S108 and (invalidating with ((cache near2 memories) or caches))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:55
S11 0	103	S107 and invalidat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:46

S11 1	43	S110 and updating	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:53
S11 2	11	S110 and (updating with cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:54
S11 3	1052	711/141.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:54
S11 4	292	S113 and (updating with cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:54
S11 5	91	S114 and (invalidating with cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:55
S11 6	36	S115 and (storage near5 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/09/01 21:56